

Claims

1. A pouch (1) for packaging liquids for artificially inseminating animals, comprising two thermoplastics material films welded together by a weld (2) delimiting a pouch (3) along a closed path of generally rectangular shape defining two shorter sides (x) and (x') and two longer sides (z) and (z') when the pouch is empty and one of which shorter sides (x) is interrupted, the weld defining from said interruption a filler passage (4), defining a filler part (17) in said thermoplastics material films, characterized in that the other shorter side (x') is interrupted, the weld (2) defining from said interruption a drain passage (9) defining a drain part (11) in said thermoplastics material films.

2. A pouch according to claim 1, characterized in that at least one of the two thermoplastics material films has a peelable area (12) in the drain part (11).

3. A pouch according to claim 2, characterized in that the peelable area includes a sealing and peelable material.

4. A pouch according to claim 3, characterized in that the sealing and peelable material is wax.

5. A pouch according to any one of claims 1 to 4, characterized in that the drain passage is extended by a flare (10).

6. A pouch according to any one of claims 1 to 5, characterized in that said two thermoplastics material films are offset relative to each other in the drain part.

7. A pouch according to claim 6, characterized in that the offset is approximately 2 to 3 mm.

8. A pouch according to any one of claims 1 to 7 containing a liquid, characterized in that it has been sealed in a sealing area (13) within said peelable area, in the vicinity of the drain part of the drain passage, substantially transversely to the axis thereof.

9. A pouch according to claim 8, characterized in that the sealing area has a triangular shape in cross section.

5 10. A pouch according to claim 8, characterized in that the sealing area has an inverted V-shape in cross section.

11. A pouch according to any one of claims 1 to 10, characterized in that part of the thermoplastics films constitutes a colored part (14).

12. A pouch according to claim 11, characterized in that the colored part includes an identifier.

13. A pouch according to any one of claims 1 to 11, characterized in that part of the thermoplastics films constitutes a marking area (15).

15 14. A pouch according to claim 11, characterized in that the marking area (15) includes an identification marking.

20 15. A pouch according to claim 14, characterized in that the identification marking is adapted to be seen through the film, which is transparent.

16. A pouch according to any one of claims 1 to 15, characterized in that at least one of the two thermoplastics material films has a peelable area in the filler part (17).

25 17. A pouch according to any one of claims 1 to 16 which contains a biologic liquid that can be used for artificial insemination.

30 18. A pouch according to claim 17, characterized in that the liquid usable for artificial insemination is chosen from animal semen, media and diluting agents.

19. A pouch according to claim 18, characterized in that the liquid is pig sperm.

20. Use of a pouch according to claims 11 and 19 in which the color identifies a breed of pig.

35 21. Use of a pouch according to claims 14 and 19

CONFIDENTIAL DOCUMENT
DO NOT FURTHER DISTRIBUTE

*Cont.
Amended*

10

in which the identification marking identifies a breed of
pig.